(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit		У	Area sanitary   landfill 	7	Daily cover fo	or
		   Rating class and   limiting features 					
C: Ida	95      95	    Very limited   Depth to   saturated zone		    Very limited   Depth to   saturated zone		    Not limited   	
C3: Ida	    95   	  Very limited   Depth to   saturated zone		  Very limited   Depth to   saturated zone		  Not limited   	
lD: Ida		Slope	  0.63	saturated zone	  0.63	I	0.63
.D3: Ida		  Very limited   Depth to   saturated zone   Slope	  0.63	saturated zone			    0.63 
E: Ida			11.00	Slope   Depth to	11.00	  Very limited   Slope 	1 1.00
E3: Ida		  Very limited   Slope   Depth to   saturated zone	1.00  1.00	Slope   Depth to	1.00  1.00	Slope	11.00
F: Ida		Depth to	1.00  1.00	Slope	1.00  1.00	Slope	11.00
F3: Ida		  Very limited   Slope   Depth to   saturated zone	11.00		11.00		11.00

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Monona County, Iowa

	Pct.   of  map  unit		У	Area sanitary   landfill 	,	Daily cover fo	or
		   Rating class and   limiting features 					
1G: Ida	   90   1 	Slope   Depth to	1.00	 	1.00	Slope	      1.00   
2G: Hamburg		  Very limited   Slope   Depth to   saturated zone	11.00	Slope   Depth to	11.00	Slope	11.00
3D: Castana	  100     	saturated zone		saturated zone	1.00		0.63
3E: Castana		  Very limited   Slope   Depth to   saturated zone	11.00	Slope   Depth to	11.00	Stobe	11.00
3F: Castana		  Very limited   Slope   Depth to   saturated zone	1.00  1.00	Slope   Depth to	1.00	Slope	11.00
10B: Monona	1100			  Very limited   Depth to   saturated zone		  Not limited 	       
10C: Monona	   95 			  Very limited   Depth to   saturated zone		    Not limited   	       
10C2: Monona		  Very limited   Depth to   saturated zone 	1.00		1.00		       

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Monona County, Iowa

	Pct.   of  map  unit		У	Area sanitar   landfill 	У	Daily cover for landfill	or
		   Rating class and   limiting features 		=		=	
10C3: Monona	     95   	Depth to	1.00	    Very limited   Depth to   saturated zone	1.00	    Not limited   	       
10D: Monona	 	Depth to	1.00 	Depth to   saturated zone	11.00		0.63
10D2: Monona	 	Depth to	1.00 	Depth to saturated zone	11.00		      0.63
10D3: Monona	i I	Depth to	11.00	Depth to saturated zone	11.00		      0.63
10E: Monona		Depth to	11.00		1.00  1.00	  Very limited   Slope   	11.00
10E2: Monona	İ	Slope   Depth to	1.00  1.00	Slope	1.00  1.00	  Very limited   Slope   	1 1.00
10E3: Monona	   95     	  Very limited   Slope   Depth to   saturated zone		  Very limited   Slope   Depth to   saturated zone	    1.00  1.00	  Very limited   Slope   	1 1.00
10F: Monona	   95     	Slope   Depth to	1.00	•	    1.00  1.00		11.00

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Monona County, Iowa

and soil name	Pct.   of  map  unit					Daily cover fo	or
		   Rating class and   limiting features 					
10F2: Monona	     95     	Slope   Depth to	1.00  1.00	    Very limited   Slope   Depth to   saturated zone	1.00  1.00	    Very limited   Slope 	      1.00 
10F3: Monona		Slope   Depth to	1.00  1.00	Slope	1.00  1.00	  Very limited   Slope 	11.00
10G: Monona	   90     	Depth to	1.00	  Very limited   Slope   Depth to   saturated zone	11.00	  Very limited   Slope   	11.00
12B: Napier	95	  Very limited   Depth to   saturated zone	11.00	Depth to	11.00	  Not limited   	 
12C: Napier	   95   	Depth to	11.00	  Very limited   Depth to   saturated zone	11.00	  Not limited   	
12D: Napier				saturated zone			0.63
17B: Napier	40		1	saturated zone	1	  Not limited 	
Colo	   30     	Flooding     Depth to   saturated zone	1.00	Very limited   Flooding     Depth to   saturated zone	1.00    1.00	saturated zone	  0.86    0.50
	     	Depth to   saturated zone   Too clayey	1.00    0.50	saturated zone	1.00	 	

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Monona County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary   landfill 		Daily cover fo	or
				Rating class and   limiting features			
Kennebec	30   30     	Flooding   Depth to   saturated zone   Depth to	1.00  1.00    1.00	Flooding   Depth to   saturated zone   Depth to	  1.00  1.00    1.00	•	
33D: Steinauer	   90       	Depth to saturated zone	1.00    0.63	Depth to   saturated zone   Slope	11.00	  Somewhat limited   Slope     Too clayey	  0.63    0.50
33E: Steinauer	   95     	Slope   Depth to   saturated zone	1.00  1.00	Slope   Depth to   saturated zone	    1.00  1.00	•	11.00
33F: Steinauer		Slope   Depth to   saturated zone	11.00	Slope   Depth to   saturated zone	      1.00  1.00		    1.00  0.50
33G: Steinauer	   90         	Slope   Depth to   saturated zone	11.00	Slope   Depth to   saturated zone	    1.00  1.00 	· ±	    1.00  0.50 
36: Salix	  100         	  Very limited   Depth to   saturated zone   Depth to   saturated zone   Flooding	11.00	Depth to   saturated zone   Depth to	11.00	  Not limited           	

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	Y	Area sanitary   landfill 	,	Daily cover fo   landfill 	or
	     			   Rating class and   limiting features 			
44:		 					
	    95       	  Very limited   Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00    1.00	Very limited		İ	11.00
46:		 	l l	 			
Keg	100     	   Very limited   Depth to   saturated zone   Flooding	11.00	   Very limited   Depth to   saturated zone   Flooding	11.00	İ	 
54:	i		i	' 			i
Zook	100   	Very limited   Flooding 		Very limited   Flooding 		Very limited   Depth to   saturated zone	  1.00 
		Depth to   saturated zone   Depth to   saturated zone   Too clayey	İ	Depth to saturated zone	1.00    1.00 	İ	0.50       
54+:	i		İ				i
Zook	100           	Very limited   Flooding   Too clayey     Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00	Depth to saturated zone		İ	  1.00  1.00    1.00
66:							1
66: Luton	    95         	Too clayey      Depth to   saturated zone   Depth to	1.00    1.00	  Very limited   Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00    1.00	İ	  1.00    1.00    1.00

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	Э	Area sanitary   landfill 	7	Daily cover fo   landfill 	or
	       	=		=		   Rating class and   limiting features 	
66+:	 	 		 		 	[ [
	- 100 	Very limited   Too clayey		Very limited   Depth to   saturated zone	11.00	Very limited   Too clayey	11.00
	İ	Depth to   saturated zone		Depth to		Hard to compact	11.00
		Depth to   saturated zone	11.00	•		Depth to   saturated zone	0.86
67:							į
Woodbury	-  95   	Depth to saturated zone	11.00		1.00 	Very limited   Depth to   saturated zone	11.00
		Depth to   saturated zone   Too clayey	10.50	Depth to   saturated zone   Flooding	11.00	İ	0.50   
		Flooding 	0.40 	 		 	
68: Napa	 -  95 	  Very limited   Too clayey	11.00	  Very limited   Depth to		  Very limited   Depth to	1 1.00
	   	   Depth to   saturated zone	11.00	saturated zone   Depth to   saturated zone		saturated zone   Too clayey 	11.00
	   	Depth to   saturated zone   Flooding		Flooding   	0.40   	 	   
70:	1	_ 		  -		 	1
Mcpaul	-   95 	Very limited   Depth to   saturated zone	11.00	Very limited   Depth to   saturated zone	11.00	Not limited 	
		Depth to   saturated zone	11.00	Depth to   saturated zone	11.00	 	i
	 	Flooding 	0.40 	Flooding 	0.40 	 	 
123: Grantcenter	i -  95 	  Very limited   Seepage	1 1.00	  Very limited   Depth to	1 1.00	  Very limited   Depth to	    1.00
	 	   Depth to	  1.00	saturated zone   Depth to	  1.00	saturated zone   Hard to compact	11.00
	 	saturated zone   Depth to   saturated zone	11.00	saturated zone   Flooding 	  0.40	   Too clayey 	  0.50
	į	Too clayey   Flooding	0.50		i I	  -	į

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	Υ	Area sanitary   landfill 	,	Daily cover fo	or
	     _	=		   Rating class and   limiting features 		=	
133:	1			 			
	- 100 	Very limited   Flooding		  Very limited   Flooding		Somewhat limited   Depth to   saturated zone	0.86
		Depth to saturated zone Depth to	Ì	Depth to saturated zone Depth to	1.00    1.00	İ	0.50
	i 	saturated zone   Too clayey		saturated zone		 	
133+:							į
Colo	- 100   	Very limited   Flooding 		Very limited   Flooding 		Somewhat limited   Depth to   saturated zone	  0.86 
	 	Depth to   saturated zone		Depth to   saturated zone		ĺ	0.50 
		Depth to   saturated zone   Too clayey		•	1.00   	 	
137:				 		 	
Haynie	-  95     	Very limited   Depth to   saturated zone   Flooding	1.00 	Very limited   Depth to   saturated zone   Flooding	11.00	Ī	 
144:		 	1	 		 	
Blake	         	Depth to saturated zone Depth to saturated zone	1.00    1.00	•	1.00    1.00	 	11.00
		Flooding	0.40	Flooding 	0.40 	 	
145: Onawa	 -  95 	  Very limited   Seepage		  Very limited   Seepage		  Very limited   Depth to	11.00
	   	Depth to   saturated zone		   Depth to   saturated zone	11.00	saturated zone   Seepage 	0.21
		Depth to   saturated zone   Flooding		Depth to saturated zone Flooding	11.00	Ī	

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	landfill 	÷γ	Area sanitary   landfill   	,	Daily cover for landfill	or
				Rating class and   limiting features			
146:		   		 		 	
Onawa	-  90 	Very limited   Seepage		Very limited   Seepage		Very limited   Depth to   saturated zone	11.00
		Depth to   saturated zone   Depth to	11.00	Depth to   saturated zone   Depth to	11.00	Seepage 	0.21
		saturated zone   Flooding	i	saturated zone   Flooding		İ	
147:		 		 		 	
Modale	-  95   	Very limited   Too clayey 	11.00	Very limited   Depth to   saturated zone	11.00	Very limited   Too clayey 	11.00
	İ	Depth to		Depth to saturated zone	1.00	Hard to compact	11.00
		Depth to   saturated zone   Flooding	11.00	Flooding		Depth to   saturated zone 	11.00
149:		 		 		 	
Modale	-  95   	Very limited   Too clayey 		Very limited   Depth to   saturated zone	  1.00	Very limited   Too clayey	11.00
	į	Depth to   saturated zone		Depth to   saturated zone		Hard to compact	11.00
		Depth to   saturated zone   Flooding	11.00	Flooding 		Depth to   saturated zone 	11.00
155:	 	 	 	 		 	 
Albaton	- 100 	Very limited   Too clayey		Very limited   Depth to   saturated zone		Very limited   Depth to   saturated zone	11.00
		   Depth to   saturated zone	11.00	Depth to   saturated zone	11.00		11.00
	   	Depth to saturated zone Flooding		Flooding 	0.40	Hard to compact   	11.00

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Monona County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary I landfill		Daily cover fo	or
	     			   Rating class and   limiting features 			
156:			1				
Albaton	  100   	  Very limited   Too clayey 	11.00	Depth to		Very limited   Depth to   saturated zone	11.00
	   	Depth to   saturated zone	11.00	Depth to   saturated zone	11.00		11.00
	   	Depth to   saturated zone   Flooding	11.00	Flooding		Hard to compact	1.00
157:	   	Fiooding   		 		 	
Albaton	100	  Very limited   Too clayey		· -	11.00	Very limited   Depth to	11.00
	   	   Depth to   saturated zone		Depth to	11.00		11.00
	 	Depth to saturated zone	11.00	Flooding	0.40	Hard to compact	11.00
212:	 	Flooding   		 		 	
Kennebec	   90         	Flooding   Depth to   saturated zone   Depth to	1.00  1.00    1.00	Flooding   Depth to   saturated zone   Depth to	  1.00  1.00    1.00	•	         
212+: Kennebec	     95	    Verv limited		    Very limited		    Not limited	
	       	Flooding   Depth to   saturated zone	1.00  1.00    1.00		11.00		 
220: Nodaway	     95	    Very limited	   	    Very limited		    Not limited	
	   	Flooding   Depth to   saturated zone	11.00		1.00  1.00	 	   
	 	Depth to   saturated zone	1.00 	Depth to   saturated zone	1.00 	 	 

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Monona County, Iowa

and soil name	Pct.   of  map  unit	landfill 	ΣΥ	Area sanitary   landfill   		Daily cover fo   landfill   	r
				   Rating class and   limiting features 			
234:							
Nishna		Flooding   Depth to   saturated zone   Depth to	1.00  1.00    1.00	Flooding   Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00	saturated zone	10.86
237:		 		 		 	
Sarpy		Seepage	1.00  1.00		11.00	Very limited   Seepage   Too Sandy	  1.00  0.50
	 	   Depth to   saturated zone	11.00		 	  -	
237B:	 	 	]	 		 	
Sarpy	100       	   Very limited   Seepage   Too Sandy     Depth to	1.00  1.00	Seepage   Depth to   saturated zone	11.00	Very limited   Seepage   Too Sandy	11.00
		saturated zone		 			
244:		 		 		 	
Blend	1	-	11.00	Very limited   Depth to   saturated zone	11.00	-	11.00
	   	Depth to	11.00	•	11.00	Too clayey	1.00
	   	Depth to   saturated zone	11.00	Flooding			
	 		0.40		İ	  -	İ
255: Cooper	1100	    Vory limited		'    Very limited		    Very limited	
Cooper		Too clayey	11.00		1.00		1.00
	   	   Depth to   saturated zone	11.00		1.00	   Hard to compact 	1.00
	   	Depth to   saturated zone   Flooding	11.00	Flooding 		· ±	11.00

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	landfill 	ТУ	Area sanitary   landfill   	7	Daily cover for landfill	or
	 			Rating class and   limiting features			
257 <b>:</b>		 		 		 	   
Uturin	- 100	Very limited	İ	Very limited	İ	Very limited	Ì
		Flooding	1.00 	Flooding 	1.00 	Depth to   saturated zone	1.00 
		Depth to   saturated zone		Depth to   saturated zone	1.00 	Hard to compact 	1.00 
		Depth to   saturated zone	1.00 	· · · · · · · · · · · · · · · · · · ·	1.00 	Too clayey 	0.50 
	 	Too clayey 	0.50 	 		 	 
266: Smithland	  - 100	  Very limited	İ	  Very limited		  Very limited	į
DIRECTIFATIO		Flooding		Flooding	11.00	Depth to   saturated zone	1.00
		Depth to	11.00	   Depth to   saturated zone	1.00	•	0.50
		Depth to	11.00	Depth to	1.00	 	
		Too clayey	10.50	saturated zone 		 	
275:						 	
Moville	-  95 	Too clayey		Very limited   Depth to	11.00	Very limited   Too clayey	11.00
		Depth to		Depth to		   Hard to compact	11.00
		saturated zone   Depth to	11.00	saturated zone   Flooding	0.40	Depth to	11.00
		saturated zone   Flooding	0.40	 		saturated zone	
366:		 	]			 	
Luton	-1100	Very limited   Too clayey	11.00	Depth to	11.00	Very limited   Depth to	11.00
		   Depth to		saturated zone   Depth to	11.00	saturated zone   Too clayey	11.00
		saturated zone   Depth to	11.00	saturated zone   Flooding	0.40	   Hard to compact	11.00
		saturated zone   Flooding	0.40	•		 	

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Monona County, Iowa

± ±	Pct.   of  map  unit	l landfill	У	Area sanitary   landfill 		Daily cover fo	or
; ; ;	     			Rating class and   limiting features			
430: Ackmore	     90   	Flooding     Depth to	1.00    1.00	   Depth to	1 1.00	saturated zone	      0.86    0.50
	     	saturated zone   Depth to   saturated zone   Too clayey 	11.00	•	  1.00   	 	       
436: Lakeport	  100         		1.00    1.00	  Very limited   Depth to   saturated zone   Depth to   saturated zone   Flooding	  1.00    1.00    0.40	saturated zone Too clayey	  1.00    0.50
446: Burcham	  100         		11.00	saturated zone	      1.00      1.00	İ	1.00
465: Tieville	   95           		1.00 	İ	1.00    1.00	  Very limited   Depth to   saturated zone   Too clayey     Hard to compact	11.00
510: Monona	  100   	<del>-</del>		  Very limited   Depth to   saturated zone	11.00	  Not limited   	         
510B: Monona	100	  Very limited   Depth to   saturated zone		  Very limited   Depth to   saturated zone	11.00	  Not limited 	 

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill		Area sanitary   landfill 	7	Daily cover for   landfill 	
	     			   Rating class and   limiting features 			
510C: Monona	100   	    Very limited   Depth to   saturated zone			11.00	    Not limited   	
510C2: Monona	   100 	  Very limited   Depth to   saturated zone	11.00	  Very limited   Depth to   saturated zone	11.00	  Not limited 	 
510C3: Monona	   100 	  Very limited   Depth to   saturated zone	11.00	· <u>+</u>	11.00	  Not limited   	
514:	l I	 	1		1		
Grable	95         	Seepage   Too Sandy     Depth to   saturated zone	1.00  1.00    1.00	Seepage   Depth to   saturated zone   Flooding	11.00		1.00
515:	l	 				 	
Percival	 	Seepage   Too Sandy     Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00    1.00	Seepage   Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00  1.00    1.00	saturated zone	  1.00  1.00    1.00
516: Vore	   100           	Seepage   Too Sandy     Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00 	Seepage   Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00  1.00    1.00	-    -  -	11.00

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Monona County, Iowa

	Pct.   of  map  unit	Ī	У	Area sanitary   landfill	,	Daily cover fo	r
	     	Rating class and   limiting features		Rating class and   limiting features			
552: Owego	1 100	Too clayey     Depth to   saturated zone   Depth to   saturated zone	1.00    1.00    1.00	Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00    1.00	saturated zone   Too clayey 	11.00
553: Forney	  -  100         	Too clayey 	1.00    1.00    1.00	Depth to   saturated zone   Depth to   saturated zone	1.00 	  Very limited   Depth to   saturated zone   Too clayey     Hard to compact	11.00
670: Rawles	 	Flooding   Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00	Flooding   Depth to   saturated zone   Depth to   saturated zone	11.00	Ī	0.50
717D: Gullied Land	   50   1	  Not rated     		  Not rated     		  Not rated     	
Napier			1.00 	Depth to   saturated zone	1.00 	İ	    0.16 
746: Lossing	  100       	Seepage   Depth to	1.00  1.00	Depth to   saturated zone   Depth to	  1.00  1.00    1.00	Depth to   saturated zone	    0.21  0.09   

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	У	Area sanitary   landfill 	•	Daily cover for   landfill 	
				   Rating class and   limiting features 			
747:		 		 	i 	 	İ
Rodney	- 100 	Too clayey	11.00	Seepage	1.00	Very limited   Too clayey   Hard to compact	  1.00  1.00
 		saturated zone   Depth to   saturated zone	11.00	saturated zone   Depth to   saturated zone	11.00	   Depth to   saturated zone	  0.86 
748:		 		 		 	
Hornick 10	- 100 	Very limited   Too clayey	11.00	Depth to	  1.00	Very limited   Too clayey	11.00
		   Depth to   saturated zone		Depth to	1.00	   Hard to compact 	11.00
	   	Depth to   saturated zone   Flooding	1.00    0.40		0.40	Depth to   saturated zone 	1.00   
754 <b>:</b>		 		 		 	
Larpenteur	- 100     	Depth to saturated zone	1.00 	Depth to	  1.00    1.00	saturated zone	11.00
		saturated zone   Flooding		saturated zone   Flooding	0.40	 	
945:							
Albaton	- 100   	•		Very limited   Flooding 	11.00	Very limited   Depth to   saturated zone	11.00
		Too clayey 	1.00 	Depth to   saturated zone	1.00 	Too clayey 	1.00 
	   	saturated zone Depth to	1.00    1.00	saturated zone	1.00   	Hard to compact   	1.00   
	 	saturated zone 		 		 	
946: Albaton	 - 100 	  Very limited   Flooding 		  Very limited   Flooding 		  Very limited   Depth to   saturated zone	11.00
	İ	   Too clayey 	1.00	Depth to saturated zone	1.00		11.00
		Depth to   saturated zone   Depth to	11.00	Depth to   saturated zone	11.00	   Hard to compact   	11.00
		saturated zone			į	İ	ĺ

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	У	Area sanitary I landfill		Daily cover for   landfill 	
 	     			   Rating class and   limiting features 			
1137:		 					
Haynie	100     	Flooding	11.00	. 4	1.00	•	       
1144:							
Blake	100       	Depth to	11.00	saturated zone Depth to saturated zone	11.00	İ	  1.00     
1145:	i	 		 			
Onawa	95   	•		•	  1.00 	Very limited   Depth to   saturated zone	  1.00 
	     	saturated zone Depth to	11.00	saturated zone Depth to	1.00    1.00	İ	0.21   
	į	Flooding	0.40	Flooding	0.40	į	į
1146: Onawa	      90	    Very limited	   	    Very limited	   	    Very limited	
		Seepage 	1.00 	Seepage 	1.00 	Depth to   saturated zone	1.00 
		Depth to	  1.00	Depth to	1.00	İ	0.21
		saturated zone   Flooding			0.40	 	
1147:		 	 	 	 	 	 
Modale	95     	Very limited   Flooding   Too clayey	11.00	Flooding   Depth to		Very limited   Too clayey   Hard to compact	  1.00  1.00
		   Depth to   saturated zone   Depth to   saturated zone	11.00	Depth to saturated zone		Depth to   saturated zone 	0.68

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	ŗΥ	Area sanitary   landfill 	7	Daily cover fo	or
	   			Rating class and   limiting features			
1150:		 	1	 		 	
Modale	95	  Very limited   Flooding   Too clayey 	11.00	   Very limited   Flooding   Depth to   saturated zone	  1.00  1.00	• •	11.00
	       	Depth to saturated zone Depth to saturated zone	11.00	saturated zone	11.00	Depth to saturated zone	1.00
1155:							
Albaton	- 100   	Very limited   Flooding 		Very limited   Flooding 		Very limited   Depth to   saturated zone	11.00
		Too clayey 	11.00	Depth to   saturated zone	11.00	Too clayey 	11.00
	     	Depth to saturated zone Depth to saturated zone	1.00    1.00	Depth to saturated zone	1.00	Hard to compact    -  -	1.00
1156:	I	 	 	 		 	
Albaton	- 100	Very limited   Flooding 	11.00	Very limited   Flooding	11.00	Very limited   Depth to   saturated zone	11.00
	į	Too clayey	11.00	Depth to saturated zone	11.00	Too clayey	11.00
	       	Depth to saturated zone Depth to saturated zone	11.00	Depth to saturated zone	1.00	Hard to compact	1.00
1157: Albaton	- 100  -	Very limited   Flooding	    1.00	Very limited   Flooding	1 1.00	Very limited   Depth to	    1.00
		   Too clayey 	11.00	   Depth to   saturated zone	11.00	saturated zone   Too clayey	11.00
		Depth to   saturated zone   Depth to   saturated zone	1.00	Depth to saturated zone	11.00	   Hard to compact     	11.00

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	of   landfill		Area sanitary   landfill 	7	Daily cover for   landfill 	
	     			Rating class and   limiting features 			
1220: Nodaway		Flooding	11.00		11.00	•	 
	     	saturated zone   Depth to	  1.00	Depth to   saturated zone   Depth to   saturated zone	11.00	Ī	     
1237: Sarpy	   95     	Flooding   Seepage	1.00  1.00  1.00	Flooding   Seepage	1.00  1.00  1.00	•	    1.00  0.50 
1237B:		Depth to   saturated zone        Very limited	 	 	     	        Very limited	 
Sarpy		Flooding   Seepage	1.00  1.00  1.00 	Seepage   Depth to   saturated zone	1.00  1.00  1.00	Seepage   Too Sandy	11.00
1514: Grable	       95	    Very limited	 			      Very limited	
	         	Too Sandy	1.00  1.00    1.00	Seepage   Depth to   saturated zone	11.00		1.00  1.00     
1515: Percival	  100     	Flooding   Seepage	1.00  1.00  1.00	Flooding   Seepage	1.00  1.00  1.00	  Very limited   Too Sandy   Seepage   Depth to   saturated zone	    1.00  1.00
		Depth to   saturated zone   Depth to   saturated zone	1.00    1.00	Depth to   saturated zone	11.00		

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	У	Area sanitary   landfill 		Daily cover for landfill	or
	     			Rating class and   limiting features			
1516:		 		 		 	
Vore	- 100	Seepage   Too Sandy     Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00    1.00	Seepage   Depth to   saturated zone   Depth to   saturated zone   Flooding	1.00  1.00   1.00   1.00   1.00	Too Sandy	  1.00  0.50   
1524:		Flooding 	0.40	  -	   	 	
Morconick	90           			Seepage   Depth to   saturated zone	  1.00  1.00  1.00		  1.00  0.50   
1525: Scroll	-1100	    Verv limited		    Very limited		    Very limited	
		Flooding   Seepage     Depth to   saturated zone   Depth to   saturated zone	1.00  1.00    1.00	Flooding   Seepage     Depth to	1.00  1.00    1.00    1.00	Seepage   Depth to   saturated zone	1.00  1.00   
1526: Scroll	  - 100   	  Very limited   Flooding   Seepage 		  Very limited   Flooding   Seepage 	11.00		    1.00  1.00
	       	Depth to saturated zone Depth to saturated zone	11.00	saturated zone	1.00    1.00 		 

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Monona County, Iowa

Map symbol and soil name	Pct.   of  map  unit	l landfill	ΣΥ	Area sanitary   landfill		Daily cover fo	or
				Rating class and   limiting features			
1552:			·				İ
Owego	- 100	  Very limited   Flooding   Too clayey	11.00	Depth to	1.00  1.00	  Very limited   Too clayey   Hard to compact	11.00
	     	Depth to saturated zone Depth to saturated zone	11.00	saturated zone	11.00	•	  0.86     
1746:		 		 		 	1
Lossing	- 100	Very limited   Flooding   Seepage 	11.00	Very limited   Flooding   Seepage 		Somewhat limited   Seepage   Depth to   saturated zone	  0.21  0.09
	     	Depth to   saturated zone   Depth to   saturated zone	  1.00	Depth to   saturated zone   Depth to   saturated zone	1.00    1.00	İ	 
1747:		 	]	 		 	I I
Rodney	- 100	Very limited   Flooding   Too clayey   Depth to   saturated zone   Depth to   saturated zone	1.00  1.00  1.00 	Depth to	1.00  1.00  1.00  1.00 	Hard to compact   Depth to   saturated zone	  1.00  1.00  0.86 
1750: Ticonic	  - 100     	  Very limited   Flooding   Too Sandy   Depth to   saturated zone	1.00  1.00  1.00	  Very limited   Flooding   Seepage   Depth to   saturated zone			    0.50   
1849: Kenmoor	  - 100     	  Very limited   Flooding   Too clayey   Depth to   saturated zone	1.00  1.00  1.00	Depth to	    1.00  1.00  1.00	ĺ	1 1 1 . 00
		Depth to   saturated zone		Depth to   saturated zone	11.00	 	

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Monona County, Iowa

	Rating class and   limiting features					1.7.7.7
100	 	·		=5	limiting features	
	  Not rated   		  -  Not rated  -	         	  -  Not rated  -	         
100	      Not rated   		      Not rated   		      Not rated   	 
100	    Not rated   		    Not rated   		    Not rated   	 
100	        Not rated     		        Not rated     	           	        Not rated     	           
100	      Not rated     		      Not rated     	         	      Not rated     	
100	    Not rated   		      Not rated   		      Not rated   	
100	  -  -  Not rated  -  -		        Not rated   		  -  -  Not rated  -  -	
	100	100   Not rated	100   Not rated	100   Not rated	100   Not rated	100   Not rated

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Monona County, Iowa

and soil name	Pct.   of  map	l landfill	У	Area sanitary   landfill		Daily cover fo	r
	unit       	   Rating class and		     Rating class and   limiting features 			Value
5090: Aquents	     60 	    Not rated   	         	    Not rated   	         	    Not rated 	     
Orthents	       40 	      Not rated   	         	      Not rated   	         	      Not rated   	
AW: Animal Waste	      100   	    Not rated   	         	    Not rated   	         	    Not rated   	
SL: Sewage Lagoon	    100  100     	Slope   Seepage 	11.00	Slope   Depth to   saturated zone	      1.00  1.00 		      1.00  0.50 
W: Water	1100	  Not rated   	       	  Not rated   	       	  Not rated   	